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21839

04/16/2004

BURNS DOANE SWECKER & MATHIS L L P **POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404**

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(Depositor's name (Signature) (Date

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/038,604	01/08/2002	Kyung-jin Lee	030681-354	7771	

TITLE OF INVENTION: PERPENDICULAR MAGNETIC THIN FILM FOR ULTRAHIGH DENSITY RECORDING

APPLN, TYPE	SMALL ENTITY	ISSUE F	EE PUBLICATION FEE		TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1330	\$300		\$1630		07/16/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS	1		
RICKMAN, HOLLY C		1773		428-336000	_		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			BURNS, & MATH	DOANE, SWECK

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Please check the appropriate assignee category or catego	ries (will not be printed on the patent);	☐ individual	∑ corporation or other private group enti	ty 🔾 government				
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):		***					
🔀 Issue Fee	A check in the amou	int of the fee(s)	is enclosed.					
Publication Fee	🛭 Payment by credit c	ard. Form PTO-	2038 is attached.					
Advance Order - # of Copies2	2 M The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 02-4800 (enclose an extra copy of this form).							
Director for Parents is requested to apply the Issue Fee at (Authorized Signature) Charles F. Wieland III RN	(Date) 33,096 July 2, 2004	l	paid issue fee to the application identified a					
NOTE; The Issue Fee and Publication Fee (if required there than the applicant; a registered attorney or againterest as shown by the records of the United States Parable and the state of the United States Parable and the state of the public which is to five application. Confidentiality is governed by 35 U.S.C. I estimated to take 12 minutes to complete, including group completed application form to the USPTO. Time will case. Any comments on the amount of time your suggestions for reducing this burden, should be sent that and Trademark Office, U.S. Department 22313-1450. DO NOT SEND FEES OR COMPLE	ent; or the assignee or other parly in lent and Trademark Office. 1.311. The information is required to le (and by the USPTO to process) an 22 and 37 CFR 1.14. This collection is athering, preparing, and submitting the l vary depending upon the individual require to complete this form and/or to the Chief Information Officer, U.S. of Commerce, Alexandria. Virginia	01 FC: 02 FC: 03 FC:	1504 300	.00 GP .00 GP .00 GP				

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ATTACHMENT

Part B – Fee(s) Transmittal

Inventor:

Kyung-Jin JEE et al.

Application No.:

10/038,604

Filing Date:

January 8, 2002

Attorney Docket No.:

030681-354

3.

- A. Name of Assignee(s):
 - (1) SAMSUNG ELECTRONICS CO., LTD.
 - (2) KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY

B.

Residence of Assignee(s):

- (1) SUWON-SI, GYEONGGI-DO, REPUBLIC OF KOREA
- (2) YUSEONG-GU, DAEJEON, REPUBLIC OF KOREA